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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/843,085	04/27/2001	Roger A. Dulin	18978-072	8439
	7590 11/13/2002	CI OVEKV		
MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C. ONE FINANCIAL CENTER			EXAMINER	
			GARBE, STEPHEN P	
BOSTON, MA 02111			ART UNIT	PAPER NUMBER
			3727	
			DATE MAILED: 11/13/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

		SM				
	Application N .	Applicant(s)				
	09/843,085	DULIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Stephen Garbe	3727				
The MAILING DATE of this communication appears on the cover sheet with the correspond nce address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM						
A SHORTENED STATUTORY PERIOD THE MAILING DATE OF THIS COMMU - Extensions of time may be available under the provisi after SIX (6) MONTHS from the mailing date of this co - If the period for reply specified above is less than thirt - If NO period for reply is specified above, the maximun - Failure to reply within the set or extended period for re - Any reply received by the Office later than three montl earned patent term adjustment. See 37 CFR 1.704(b) Status	JNICATION. ons of 37 CFR 1.136(a). In no event, however, may a mmunication. y (30) days, a reply within the statutory minimum of th n statutory period will apply and will expire SIX (6) MC eply will, by statute, cause the application to become a thin after the mailing date of this communication, even	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s)) filed on					
2a)☐ This action is FINAL .	2b) This action is non-final.					
3) Since this application is in condit	tion for allowance except for formal m	atters, prosecution as to the merits is				
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-20</u> is/are pending in the	ne application.					
4a) Of the above claim(s) is	s/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to						
8) Claim(s) <u>1-20</u> are subject to restri	iction and/or election requirement.					
Application Papers						
9)☐ The specification is objected to by						
10) The drawing(s) filed on is/a						
Applicant may not request that any	objection to the drawing(s) be held in about	eyance. See 37 CFR 1.85(a).				
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected	to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
application from the Int	es of the priority documents have bee ernational Bureau (PCT Rule 17.2(a)) ction for a list of the certified copies no).				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
	language provisional application has	been received.				
Attachment(s)	, ,					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO-1448)	w (PTO-948) 5) Notice	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

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- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-13, drawn to a method of transparentizing a portion of a paper substrate, classified in class 503, subclass 206.
 - II. Claims 14-20, drawn to a paper substrate having a translucent area, classified in class 229, subclass 71.

The inventions are distinct, each from the other because of the following reasons:

2. The inventions of Groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the substrate, as claimed, can be made by another and materially different process such as a process which includes impregnating an area of the substrate with a transparentizing material, such as an acrylic ester of polyhydric alcohols and curing it by exposing it to radiation without the use of heat.

It is noted that the substrate claims are product-by-process claims which include many of the same steps as the process claims. However, a product-by-process claim is a product claim which does not require the particular claimed steps. Rather, the claimed product is merely the structure obtained by performing the process steps. Thus, a traversal of this restriction requirement that argues that the two groups are not restrictable because they include the same process steps will not be persuasive.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this application or proceeding should be directed to Stephen Garbe who can be reached at 703-308-1207. The examiner can normally be reached Monday-Thursday between the hours of 7:15 and 4:45 and alternate Fridays between the hours of 7:15 and 3:45.
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lee Young, can be reached on 703-308-2572.
- 8. The <u>fax phone numbers</u> for Technology Center 3700 are 703-872-9302 for papers filed in response to a non-final Office Action and 703-872-9303 for papers filed in response to a Final Office Action.

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9. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist, whose telephone number is 703-308-1148.

Stephen P. Garbe Primary Examiner Group 3720